

Electronic Acknowledgement Receipt

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| EFS ID: | 3479752 |
| Application Number: | 10749853 |
| International Application Number: | |
| Confirmation Number: | 9423 |
| Title of Invention: | Adaptive puncturing technique for multicarrier systems |
| First Named Inventor/Applicant Name: | Alexander A. Maltsev |
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| Filer: | John Francis Kacvinsky/Allison Gilbert |
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| Payment was successfully received in RAM | \$ 180 |
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File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
|------------------------------|--|------------------------------|--|------------------|------------------|
| 1 | Information Disclosure Statement (IDS) Filed | 1020P16743_SIDS_06_18_08.pdf | 664150 | no | 4 |
| | | | aa3b3991459f40baec037f6e1d2d841195ce91ec | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 2 | NPL Documents | P16743_NPL_2.pdf | 1086072 | no | 13 |
| | | | 5a7a09cdbe6d683881296316b7ca633fcb7e6212 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 3 | NPL Documents | P16743_NPL_3.pdf | 406597 | no | 5 |
| | | | 1705f30dc077c54317c72b77af7dfecec226b0 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 4 | NPL Documents | P16473_NPL_1.pdf | 3513969 | no | 91 |
| | | | 74eb86ee3d3e577c9b7159ecbde2cf8ebb198059 | | |
| Warnings: | | | | | |
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| 5 | Fee Worksheet (PTO-06) | fee-info.pdf | 30061 | no | 2 |
| | | | 769380a49c92bc8e06d1c1dfb5959d2273810ce5 | | |
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